

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\ VX012323\
 Data File : VX033860.D
 Acq On : 23 Jan 2023 19:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 24 00:47:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	101	0.00
2 T	Dichlorodifluoromethane	50.000	44.163	11.7	87	0.00
3 P	Chloromethane	50.000	48.107	3.8	85	0.00
4 C	Vinyl Chloride	50.000	49.339	1.3#	86	0.00
5 T	Bromomethane	50.000	52.087	-4.2	110	0.00
6 T	Chloroethane	50.000	39.216	21.6	77	0.00
7 T	Trichlorofluoromethane	50.000	45.212	9.6	89	0.00
8 T	Diethyl Ether	50.000	56.358	-12.7	124	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.702	2.6	125	0.00
10 T	Methyl Iodide	50.000	49.714	0.6	127	0.00
11 T	Tert butyl alcohol	250.000	228.158	8.7	94	-0.01
12 CM	1,1-Dichloroethene	50.000	46.803	6.4#	129	0.00
13 T	Acrolein	250.000	193.191	22.7	96	0.00
14 T	Allyl chloride	50.000	44.592	10.8	109	0.00
15 T	Acrylonitrile	250.000	229.095	8.4	90	0.00
16 T	Acetone	250.000	232.181	7.1	107	0.00
17 T	Carbon Disulfide	50.000	45.716	8.6	120	0.00
18 T	Methyl Acetate	50.000	46.577	6.8	94	0.00
19 T	Methyl tert-butyl Ether	50.000	46.682	6.6	93	0.00
20 T	Methylene Chloride	50.000	50.408	-0.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.616	12.8	89	0.00
22 T	Diisopropyl ether	50.000	44.462	11.1	88	0.00
23 T	Vinyl Acetate	250.000	229.128	8.3	88	0.00
24 P	1,1-Dichloroethane	50.000	44.238	11.5	89	0.00
25 T	2-Butanone	250.000	212.724	14.9	86	0.00
26 T	2,2-Dichloropropane	50.000	41.219	17.6	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.522	9.0	91	0.00
28 T	Bromochloromethane	50.000	46.994	6.0	96	0.00
29 T	Tetrahydrofuran	250.000	224.196	10.3	89	0.00
30 C	Chloroform	50.000	44.241	11.5#	89	0.00
31 T	Cyclohexane	50.000	42.315	15.4	82	0.00
32 T	1,1,1-Trichloroethane	50.000	45.305	9.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.220	7.6	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.068	-2.1	105	0.00
36 T	1,1-Dichloropropene	50.000	42.257	15.5	84	0.00
37 T	Ethyl Acetate	50.000	47.644	4.7	90	0.00
38 T	Carbon Tetrachloride	50.000	45.977	8.0	89	0.00
39 T	Methylcyclohexane	50.000	41.713	16.6	83	0.00
40 TM	Benzene	50.000	45.012	10.0	89	0.00
41 T	Methacrylonitrile	50.000	48.093	3.8	91	0.00
42 TM	1,2-Dichloroethane	50.000	43.311	13.4	86	0.00
43 T	Isopropyl Acetate	50.000	46.122	7.8	90	0.00
44 TM	Trichloroethene	50.000	47.674	4.7	94	0.00
45 C	1,2-Dichloropropane	50.000	45.865	8.3#	90	0.00
46 T	Dibromomethane	50.000	46.358	7.3	92	0.00
47 T	Bromodichloromethane	50.000	47.386	5.2	91	0.00
48 T	Methyl methacrylate	50.000	47.168	5.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	926.005	7.4	89	-0.02
50 S	Toluene-d8	50.000	49.344	1.3	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.808	7.3	88	0.00
52 CM	Toluene	50.000	45.372	9.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.995	2.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.413	3.2	90	0.00
55 T	1,1,2-Trichloroethane	50.000	46.933	6.1	93	0.00
56 T	Ethyl methacrylate	50.000	49.979	0.0	92	0.00
57 T	1,3-Dichloropropane	50.000	47.327	5.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.829	1.7	95	0.00
59 T	2-Hexanone	250.000	241.986	3.2	87	0.00
60 T	Dibromochloromethane	50.000	52.552	-5.1	96	0.00
61 T	1,2-Dibromoethane	50.000	49.595	0.8	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.972	2.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	50.275	-0.5	91	0.00
65 PM	Chlorobenzene	50.000	46.625	6.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.145	-0.3	94	0.00
67 C	Ethyl Benzene	50.000	46.420	7.2#	87	0.00
68 T	m/p-Xylenes	100.000	94.209	5.8	88	0.00
69 T	o-Xylene	50.000	46.852	6.3	87	0.00
70 T	Styrene	50.000	48.141	3.7	87	0.00
71 P	Bromoform	50.000	52.979	-6.0	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.896	4.2	87	0.00
74 T	N-ethyl acetate	50.000	46.559	6.9	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.105	-0.2	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.240	3.5	102	0.00
77 T	Bromobenzene	50.000	48.418	3.2	88	0.00
78 T	n-propylbenzene	50.000	43.218	13.6	85	0.00
79 T	2-Chlorotoluene	50.000	47.213	5.6	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.868	12.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.742	0.5	94	0.00
82 T	4-Chlorotoluene	50.000	47.305	5.4	85	0.00
83 T	tert-Butylbenzene	50.000	45.521	9.0	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.460	7.1	86	0.00
85 T	sec-Butylbenzene	50.000	45.903	8.2	85	0.00
86 T	p-Isopropyltoluene	50.000	46.381	7.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	45.947	8.1	87	0.00
88 T	1,4-Dichlorobenzene	50.000	45.475	9.0	87	0.00
89 T	n-Butylbenzene	50.000	44.817	10.4	82	0.00
90 T	Hexachloroethane	50.000	50.515	-1.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.073	5.9	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.930	2.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.768	2.5	87	0.00
94 T	Hexachlorobutadiene	50.000	45.405	9.2	85	0.00
95 T	Naphthalene	50.000	49.537	0.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.015	4.0	88	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6